Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

	MODIFIED FTO(3B/00 A & B (00-03)
Comp	plete if Known
Application Number	09/982,818
Confirmation Number	8300
Filing Date	October 22, 2001
First Named Inventor	Yoshiaki MORIYAMA
Art Unit	2137
Examiner Name	Nadia Khoshnoodi
Attorney Docket Number	Q66841

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number		Publication Date		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Documen	
		US				
		US				
		US				
		US				
		US				
		US				
		US				
		US				
		US				

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁸ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	2000-195162	A	7/14/2000		Abstract
		JP	2000-195159	A	7/14/2000		Abstract
					-		
				-			
				 			
T.							
			1				

Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, Initials* No. iournal, serial, symposium, catalog, etc.), date, nage(s), volume-issue number(s), publisher, city, and/or country where published					
Initials*	No.1	journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation		

	T	
		1
Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (opticas). There Kind Codes of USFTO Pattert Decuments at wow user, pay, MPEP 90.1 des or follows the pyperfule from the tails of the document to the instant. ** Interest Office that issued the document, by the two-letter took (MPIO Standard ST. 3). **Tee Japanese parter documents, the indication of the year of the region of the Emperor must precede the serial number of the pattert document. **Kind of Occument by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. **
Applicant is to indicate here it flightly the inspace Translation is attached.